Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/709,255	HANNIGAN ET AL.		
	Examiner	Art Unit		
	Alex P. Rada	3712		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED) or other appropriate comn RIGHTS. This application is	in this application. If not included nunication will be mailed in due c	d ourse. THIS	
1. This communication is responsive to 3/16/06.	,			
2. The allowed claim(s) is/are <u>1,2,4-6 and 20-24</u> .		. '		
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applicat	ion No	on from the	
* Certified copies not received:	·		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requ	uirements	
 A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which given 			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date	son's Patent Drawing Revie - 's Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			эаск) от	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			ote the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of I	nformal Patent Application (PTO	ı . 152)	
 Notice of Neitereness Gled (110 332) Divide of Draftperson's Patent Drawing Review (PTO-948) 	6. Interview	Summary (PTO-413),	102)	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 		o./Mail Date s Amendment/Comment		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner' 9. ☐ Other	s Statement of Reasons for Allov XUAN M. THAI	vance	
	SUP	ERVISORY PATENT EXAMIN	IER .	
		77(770)		

DETAILED ACTION

Response to Amendment

In response to the amendment filed March 16, 2006 in which the applicant cancels claims 3 and 7-19 and 1-2, 4-6 and 20-24 are pending in this application.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art does not disclose nor teach according to claims 1-2 and 21-23 an image sensor for sensing steganographic watermark (digital watermark or machine-readable information) encoded image data in combination with the rest of the claimed limitations. The closest prior art Price (4,675,519), Lemelson (5,545,656), and Rhoads (6,311,214) disclose sensing steganographic watermark data in combination with the rest of the claimed invention. However, Rhoads (6,311,214) does not qualify as prior art under 35 USC 103 (c)(1). The art relied upon was at the time the invention was made, owned by, or subject to an obligation of assignment to, Digimarc Corporation (MPEP § 706.02(1)(3).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex P. Rada whose telephone number is 571-272-4452. The examiner can normally be reached on Monday - Friday, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xuan Thai can be reached on 571-272-7147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

APR

XUAN M.THAI SUPERVISORY PATENT EXAMINER